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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/11/2005

Charles D. Holland Morrison & Foerster LLP 755 Page Mill Road Palo Alto, CA 94304-1018

EXAMINER					
WOOD, KEVIN S					
ART UNIT	PAPER NUMBER				

2874
DATE MAILED: 08/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,885	02/27/2002	Anthony J. Ticknor	373722002400(CLIENT	7760

REF.:
TITLE OF INVENTION: MICROFLUIDIC CONTROL FOR WAVEGUIDE OPTICAL SWITCHES, VARIABLE ATTENUATORS, AND OTHER OPTICAL DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	11/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification	15.		, , , , , , , , , , , , , , , , , , , ,		s; and/or (b) indicating a sep	· · · - - ·	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
75	590 08/11/2005			papers. Each addition have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
Charles D. Hollar	nd			c	ertificate of Mailing or Tran	smission	
Morrison & Foerst				I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the United	
755 Page Mill Roa				addressed to the M	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address	s above, or being facsimile	
Palo Alto, CA 9430	04-1018			transmitted to the US	SPTO (571) 273-2885, on the	date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	YES	\$700		\$300	\$1000	11/14/2005	
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WOOD,	KEVIN S	2874		385-016000	_	:	
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CFR 1.363).	dence address (or Change of	Correspondence	(1) the names of or agents OR, alte	up to 3 registered pat	ent attorneys 1		
Address form PTO/SB/12	22) attached.	Correspondence		mauvery, single firm (having as	s a member a 2		
"Fee Address" indicat	tion (or "Fee Address" Indica	tion form	registered attorney	or agent) and the na	mes of up to		
Number is required.	or more recent) attached. Use	of a Customer	listed, no name wi	attorneys or agents. I ll be printed.	if no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print of	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee of this form is NO	data will appear on t I a substitute for filin	he patent. If an assig g an assignment.	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO	OUNTRY)	;	
					·	:	
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the patent) :	☐ Individual ☐	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s):				
☐ Issue Fee			A check in the ar	nount of the fee(s) is	enclosed.		
Publication Fee (No s	mall entity discount permitte	d)	_	Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5 Change in Entity Status	(from status indicated above	 	Deposit Account Nu	mber	(enclose an extra o	copy of this form).	
	MALL ENTITY status. See:		☐ b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 C	TFR 1 27(g)(2)	
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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.